

## MCDOWELL COUNTY SUMMARY – 2008

	DIRECT IMPACT	INDIRECT IMPACT	INDUCED IMPACT	TYPE SAM MULTIPLIER	TOTAL IMPACT
OUTPUT	\$82,350,114	\$7,525,551	\$13,731,580	1.2581	\$103,607,245
LABOR INCOME	\$41,263,426	\$2,254,965	\$3,566,388	1.1411	\$47,084,779
EMPLOYMENT	1,233	112	150	1.2124	1,495
TOTAL IMPACT OF HEALTH CARE INDUSTRY — LOCAL RETAIL SALES					\$21,341,798
MEDICAID EXPENDITURES					\$50,974,935
NUMBER OF MEDICAID ELIGIBLE					9,699
FEDERAL TRANSFER PAYMENTS					\$235,204,000

- In 2008 it is estimated that McDowell County's health care industries produced over \$82 million in direct output revenue and contributed an additional \$21 million (indirect and induced) in health care goods and services for a total dollar output value that can be attributed to health care industries of \$103 million. The Output multiplier (1.2581) shows that for every \$1 in revenue produced by health care industries and additional \$0.25 was generated in the county's economy.
- Health care industries paid in wages and benefits to its employees over \$41 million (direct) and contributed an additional \$6 million (indirect and induced) for a total labor income that can be attributed to health care industries of \$47 million. The Labor Income multiplier (1.1411) shows that for every \$1 paid in wages/benefits paid to health care industry employees produced an additional \$0.14 in other wages/benefits throughout the county.
- In 2008 health care industries employed an estimated 1,233 (direct) and generated an additional 262 (indirect and induced) full/part time workers for a total work force that can be attributed to health care industries of 1,495. The Employment multiplier (1.2124) shows that for every 1 worker employed in the health care industry, an additional 0.21 workers are employed in the county's work force.
- In 2008, county total personal income and gross retail sales data show that approximately 45% of personal income generated was spent in local retail stores. Using this retail sales capture ratio of 45% it is estimated that the \$47 million paid to health care and support employees generated over \$21 million in local retail sales. Not all retail sales are taxed by the state or local governments. However, one can assume that much of the \$21 million generated by retail sales would be subject to both state and county taxes – generating additional revenue.

**MCDOWELL****2008**

<b>Population</b>	<b>43,843</b>
<b>Area Sq. Miles</b>	<b>442</b>
<b>Persons per square mile</b>	<b>99</b>
<b>Number Employed</b>	<b>19,868</b>
<b>Unemployment Rate</b>	<b>8.4%</b>
<b># of Industries</b>	<b>151</b>
<b># of Households</b>	<b>18,022</b>
<b>Per Capita Income</b>	<b>\$24,274</b>
<b>Median Household Income</b>	<b>\$37,394</b>
<b>Total Personal Income</b>	<b>\$1,064,258,000</b>
<b>Gross County Retail Sales</b>	<b>\$482,389,000</b>
<b>Local Retail Sales Capture Ratio</b>	<b>45.33%</b>
<b>Federal Medical Transfer Payments</b>	<b>\$235,204,000</b>
<b>Number of Medicaid Eligibles</b>	<b>9,699</b>
<b>Medicaid Expenditures</b>	<b>\$50,974,935</b>

<b>HEALTH SECTOR</b>	<b>DIRECT IMPACT</b>	<b>INDIRECT IMPACT</b>	<b>INDUCED IMPACT</b>	<b>TYPE SAM MULTIPLIER</b>	<b>TOTAL IMPACT</b>	<b>ESTIMATED RETAIL SALES GENERATED</b>
Pharmacies, Health and Personal Care Stores						
Output	\$9,776,367	\$670,659	\$1,380,071	1.2098	\$11,827,097	
Labor Income	\$4,438,625	\$215,304	\$378,340	1.1337	\$5,032,269	\$2,280,942
Employment	108	9	15	1.2211	132	
Home Health Care Services						
Output	\$528,898	\$35,029	\$93,251	1.2425	\$657,178	
Labor Income	\$268,655	\$11,489	\$23,082	1.1287	\$303,226	\$137,441
Employment	14	1	1	1.1223	15	
Physicians, Dentists, other Health Professionals						
Output	\$23,799,270	\$1,673,945	\$4,247,456	1.2488	\$29,720,671	
Labor Income	\$11,000,687	\$457,552	\$958,567	1.1287	\$12,416,805	\$5,628,081
Employment	233	25	46	1.3064	305	
Ambulatory and Outpatient Health Care Services						
Output	\$760,287	\$60,586	\$87,640	1.1950	\$908,513	
Labor Income	\$224,230	\$18,197	\$20,231	1.1714	\$262,659	\$119,054
Employment	6	1	1	1.3256	8	
Hospitals						
Output	\$25,492,850	\$3,570,427	\$3,379,128	1.2726	\$32,442,405	
Labor Income	\$10,393,209	\$1,082,681	\$935,004	1.1941	\$12,410,895	\$5,625,402
Employment	273	53	37	1.3278	362	
Nursing and Residential Care Facilities						
Output	\$21,992,442	\$1,514,905	\$4,544,034	1.2755	\$28,051,382	
Labor Income	\$14,938,020	\$469,741	\$1,251,164	1.1152	\$16,658,925	\$7,550,878
Employment	599	24	50	1.1225	673	
<b>TOTAL</b>						
Output	<b>\$82,350,114</b>	<b>\$7,525,551</b>	<b>\$13,731,580</b>	<b>1.2581</b>	<b>\$103,607,245</b>	
Labor Income	<b>\$41,263,426</b>	<b>\$2,254,965</b>	<b>\$3,566,388</b>	<b>1.1411</b>	<b>\$47,084,779</b>	<b>\$21,341,798</b>
Employment	<b>1,233</b>	<b>112</b>	<b>150</b>	<b>1.2124</b>	<b>1,495</b>	